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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

11002 U.S. PTO  
09/865953  
05/25/01

Applicant: Gross et al.

Title: A SYSTEM FOR MONITORING  
NON-COINCIDENT,  
NONSTATIONARY PROCESS  
SIGNALS

Appl. No.:

Filing Date:

Examiner:

Art Unit:

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, Washington, D.C. 20231.	
EL246278207US (Express Mail Label Number)	May 25, 2001 (Date of Deposit)
Krisse Simoni (Printed Name)	
<i>Krisse Simoni</i> (Signature)	

UTILITY PATENT APPLICATION  
TRANSMITTAL

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Kenneth C. Gross

Stephan W. Wegerich

☒ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (33 pages).
- ☒ Informal drawings (19 sheets, Figures 1-22F).
- ☒ Unexecuted Declaration and Power of Attorney ( pages).
- ☐ Assignment of the invention to Argonne National Laboratory.
- ☐ Assignment Recordation Cover Sheet.
- ☒ Applicant is a Small Entity.

- ☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☒ Information Disclosure Statement.
- ☒ Form PTO-1449 with copies of 28 listed reference(s).
- ☐ Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	20	- 20	= 0	x \$18.00	= \$0.00
Independents:	3	- 3	= 0	x \$80.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$270.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration				+ \$130.00	= \$
				SUBTOTAL:	= \$710.00
<input checked="" type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):					= \$355.00
				TOTAL FILING FEE:	= \$355.00

- ☒ A check in the amount of \$355.00 to cover the filing fee is enclosed.
- ☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date May 25, 2001

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